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PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

(Column 1) (Column 2) U.S. NATIONAL STAGE FEES BASIC FEE BASIC FEE SMALL ENTITY OR SMALL ENTITY RATE FEE BASIC FEE OR BASIC FEE DAMA FEE SEARCH FEE OR TOTAL OR TOTAL OR TOTAL SMALL ENTITY OR TOTAL SMALL ENTITY OR TOTAL SMALL ENTITY OR X \$ 200 = TOTAL OR TOTAL SMALL ENTITY OR X \$ 200 = TOTAL OR TOTAL FEE TOTAL OR TOTAL FEE OR TOTAL OR TOTAL FEE OR OR TOTAL FEE OR TOTAL OR TOTAL FEE OR OR TOTAL FEE OR OR TOTAL FEE OR OR TOTAL OR OR TOTAL OR TOTAL OR OR TOTAL OR TOTAL	Г		OI ATTE	10 CU PC								
U.S. NATIONAL STAGE FEES SAMILENT: -9 150 LARGE ENT9 300 BASIC FEE SMALL ENT9 150 LARGE ENT9 300 BASIC FEE SMALL ENT9 150 LARGE ENT9 300 SCARCH FEE Substate PCT Article SX(1) M other shustbors = 1 200 15 400 SCARCH FEE U.S. 16 15 - 9 50 / 8 100 SCARCH FEE All other countries = 1 320 15 400 All other countries = 1 320 15 400 All other shustbors = 1 320 15 400 All other shustbors = 1 320 15 400 SCARCH FEE SAMILENTIFE SCARCH FEE SAMILENTIFE SCARCH FEE SCARCH	CLAIMS AS FILED - PART I								OF			
BASIC FEE SMALL ENT: - \$ 150 LARGE ENT: - \$ 300 DAMINATION FEE Substates PCT Article 3X(1) M other shusdoms = \$ 1001 \$200 SEARCH FEE Substates PCT Article 3X(1) M other shusdoms = \$ 1001 \$200 SEARCH FEE Substates All other countries = All other shusdoms = \$ 2001 \$200 SEARCH FEE All other countries = All other shusdoms = \$ 2001 \$200 SEARCH FEE SUAM FEE SUAM FEE SEARCH FEE SEARCH FEE SEARCH FEE SEARCH FEE SUAM FEE SEARCH FEE SUAM FEE SEARCH FEE SUAM FEE SUAM FEE SEARCH FEE SUAM FEE SUAM FEE SEARCH FEE SUAM FEE SUAM FEE SUAM FEE SEARCH FEE SUAM FEE SUAM FEE SUAM FEE SEARCH FEE SEARCH FEE SUAM F	١,	S. NATIONAL	STAGE FFER	(Column 1)	Т	(Corumn 2)	7			7		
EVAMINATION FEE Substance SXT All other shandons = SEARCH FEE							PEE	4				
(1) = \$5015 100							BASIC FE	E	<u> </u>	OR	BASIC FEE .	1/0-
SEARCH FEE ALL other counties = \$201 4500 SEARCH FEE	Exompetion FEE			(4) = \$50/\$100			- EXAM FE	£		ł	DAM FEE	000
TOTAL CHARGEABLE CLAIMS D minus 20 =	SEARCH FEE			ALL other countries =			SEARCH	FEE			SEARCH FEE	1
MILITIPLE DEPENDENT CLAIMS	FEE FOR EXTRA SPEC. PGS.			A minus 100 =		/50 =	X \$ 12	5=		1	X\$250=	
If the difference in column 1 is less than zero, enter "O" in column 2 CLAIMS AS AMENDED - PART	TOTAL CHARGEABLE CLAIMS / D minus 20 = .					X \$ 2!	•		OR	X\$50=	1.	
If the difference in column 1 is less than zero, enter "O" in column 2 CLAIMS AS AMENDED - PART (II COlumn 1) (Column 2) (Column 3) RATER REMARKING PREVIOUSLY PREVIOUSLY PREVIOUSLY PAD FOR TOTAL PEE Independent " Minus " 20 = 0 Independent " Minus " 20 = 0 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	NDEPENDENT CLAIMS minus 3 = .					X\$ 10	0-		ÓR	X\$200=	1	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMANDING HIGHEST PRESENT PREVIOUSLY PAID FOR TOTAL ADDITIONAL FEE Total	WU	LTIPLE DEPEN	IDENT CLAIM PR	ESENT			+\$ 186)-		OR	+\$380=	
CLAIMS REMAINENT PREVIOUSLY PRESENT EXTRA PRESENT FEE TOTAL ADDITIONAL FEE TOTAL ADDITIONAL AMENDMENT PREVIOUSLY PRESENT FEE TOTAL ADDITIONAL ADDI	. (If the difference in column 1 is less than zero, enter "O" in column 2								OR	TOTAL	900
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +\$ 180 = OR +\$ 360 = TOTAL ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS REMANDING AFTER AMENDMENT PREVIOUSLY PREVIOUSLY PAID FOR EXTRA Total * O Minus * O = O	OMENTA LE	121/05 Total	CLAIMS REMAINING AFTER AMENDMENT	HIGH NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA	RATE		ADOI- TIONAL		RATE	ADDI- TIONAL
(Cotumn 1) (Cotumn 2) (Cotumn 3) CLAIMS REMAINENG AFTER PREVIOUSLY PRESENT EXTRA FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM TOTAL ADDIT. (Cotumn 3) (Cotumn 3) RATE ADDITIONAL FEE X\$ 25 = OR X\$ 50 = X\$ 100 = OR X\$ 50 = TOTAL ADDIT. OR TOTAL ADDIT.	ŧ	Independent	• /	Minus	3	- 6	X \$ 100	•		OR	X \$ 200 =	0
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CLAIMS REMAINING AFTER AMENDMENT Total ** Minus Minus Minus CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR CLAIMS CL								νт.		OR		ð
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FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	WENLIMENT B	6/2406	REMAINING AFTER	NUMBE PREVIOU	R SLY		RATE		TIONAL		RATE	TIONAL
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		Total	10	dinus - 20]	• 0	X \$ 25			OR	X\$50=	
TOTAL ADDIT. OR TOTAL ADDIT.		independent		dinus een	<u> </u>	. 0	X \$ 100	-		OR	X \$ 200 =	X
		FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+\$ 180	.		OR	+ \$ 380 =			
762 <u>L </u>								7.		OR L		
												- 1

FORM PTO-675 (Part. 08/2005)

Peters and Trademack Office -U.S. DEPARTMENT OF COMMERCE

The "Highest Number Proviously Paid For" IN THIS SPACE is less than "20", enter "20".

The "Highest Number Proviously Paid For" IN THIS SPACE is less than "2", enter "2".

The "Highest Number Proviously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Proviously Paid For" (Total or independent) is the highest number found in the appropriate best in column 1.

If the entry in column 1 is less than the entry in column 2, write "O" in column 3.